

POWER TRENDS ENGINEERING is an innovative team in electrical systems Consulting, Assessment, planning, engineering, and design with appreciable creativity to have the real competitive edge right here in southern California.

As a small company experienced with state of the art technologies and means for monitoring, engineering analysis, studies and calculations, design, documentation, presentation and production, we offer conscientious personal attention to clients and projects with continuous focus on project performance and client satisfaction.

We incorporate technical know-how and skillful innovations for accomplishment of construction projects, from inception to operation and beyond, including:

- Consulting services during programming, conceptual, schematic and design development phases of projects through bidding and construction.
- Thorough assessment of existing systems.
- Preparation of project cost estimates during different phases of project.
- Preparation of construction/bid/design-build drawings including electrical power generation, distribution and grounding systems, energy efficient lighting and control systems, motor control systems, voice and data communication, supervisory control and data acquisition (SCADA) system, fire detection and alarm systems, and other low voltage auxiliary systems.
- Construction Administration/Management and Commissioning.

We have experience in management and execution of projects, traditional design/bid and design/build, hybrid, and the forth way.

We have experience in engineering and design of electrical systems for diverse type of projects, including mission critical facilities and classified areas,

We engage in all phases of engineering and design including evaluation and upgrade of existing systems, and planning and design of new facilities.

We provide precise subject matter advice, and accurate peer review services to electrical consulting engineering firms, other construction team participants, and plan check assistance to city and county building departments, DSA and OSHPD.

As a team, we have proactively provided our services to architects, developers, design/build contractors, property managers, other engineering firms, facility managers, educational/governmental agencies, franchise businesses, and other interested parties.

Please contact us at your convenience for an immediate review of your concerns and requirements.

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